

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	153	((insert or bit or blade) and convex\$3 and edge and (stabiliz\$3 or ridge or groove)).clm.	US-PGPUB	OR	ON	2006/03/22 12:00
L2	27	((insert or bit or blade) and convex\$3 and edge and (stabiliz\$3 or ridge or groove) and (radii or radius)).clm.	US-PGPUB	OR	ON	2006/03/22 12:01
S1	1959	407/11,66,102,103,113.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/09 11:35
S3	3523	B23B027/16.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/09 11:24
S4	578	S1 and edge same radi\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/09 11:36
S5	404	S1 and edge same radi\$4 and insert	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/09 11:36
S6	2	("6793446").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/09 12:03
S7	23	("20030099519"   "2988943"   "3066385"   "3171188"   "3229088"   "3295187"   "3484920"   "3497934"   "3611527"   "3894322"   "4357123"   "4533283"   "4664564"   "5167473"   "5536119").PN. OR ("6793446").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/09 12:03
S8	2	("6796207").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:54

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S9	35	("1144131"   "1843549"   "3066385"   "3205557"   "3455001"   "3557417"   "3599303").PN. OR ("3894322").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 12:56
S10	7	("3171188").URPN.	USPAT	OR	ON	2005/03/10 12:59
S11	1515	82/158.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/10 13:08
S12	16	("1435873"   "1720820"   "3678790"   "4183270"   "4614469"   "4661029"   "4682521"   "5405155"   "5417131"   "5975817"   "5988960"   "6076441"   "D370019").PN. OR ("6796207").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 13:10
S13	10	("2854735"   "4228705"   "4664567"   "4955264"   "5340242").PN. OR ("5829331").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 13:12
S14	10	("2547789"   "3489042"   "4057294").PN. OR ("5417131").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 13:14
S15	20	("3250542"   "3388917"   "4213354"   "4795292"   "4955264").PN. OR ("5388487").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 13:15
S16	6	("5388487"   "5718156"   "5901623"   "6302004"   "6312199"   "6443672").PN. OR ("6708590").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 13:15
S17	16	("2653517"   "4322189"   "4699047"   "4829859"   "4955264"   "5148728"   "5226506"   "5237894"   "5272945"   "5340242"   "5346335"   "5388487"   "6045300").PN. OR ("6443672").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 13:16
S18	14	("4213354"   "4534803"   "4695208"   "4708538"   "4951578"   "5148728"   "5275516"   "5340242"   "5388487"   "6076441").PN. OR ("6312199").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 13:17
S19	17	("0971226"   "2475049"   "2811886"   "2878705"   "3024686"   "3425305"   "3602077"   "3738206"   "4164879"   "4164880").PN. OR ("5209147").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 13:20

## EAST Search History

S20	19	("1666109"   "2125005"   "2496583"   "2525819"   "3237486"   "3744357"   "3813970"   "3918333"   "4057884").PN. OR ("4750392").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 13:25
S21	11	("3566163"   "3596506"   "3614488"   "4451892").PN. OR ("4671147").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 13:27
S22	2	("3196720").URPN.	USPAT	OR	ON	2005/03/10 13:44
S23	4	("2913019").URPN.	USPAT	OR	ON	2005/03/10 13:48
S24	2	("20040161312").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/10 15:36
S25	52	hessman.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/10 16:01
S26	2569	goran.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/10 16:02
S27	3	wretland.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/10 16:10
S28	2	("6796207").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/10 16:10
S29	16	("1435873"   "1720820"   "3678790"   "4183270"   "4614469"   "4661029"   "4682521"   "5405155"   "5417131"   "5975817"   "5988960"   "6076441"   "D370019").PN. OR ("6796207").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 16:10
S30	0	("2004/0131433").URPN.	USPAT	OR	ON	2005/03/10 16:55
S31	0	("2004/0028486").URPN.	USPAT	OR	ON	2005/03/10 16:58
S32	0	("2002/0094245").URPN.	USPAT	OR	ON	2005/03/10 17:01
S33	3	("3751176"   "3838936"   "5809854").PN. OR ("6076999").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 17:06

## EAST Search History

S34	27	("1629667"   "2140941"   "2207909"   "2382510"   "2453464"   "3829943"   "4437802"   "4561683"   "4573832"   "5028175"   "5176191"   "5658101"   "5810518").PN. OR ("5924826").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 17:15
S35	2	("6439851").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/10 17:16
S36	2	("6065938").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/10 17:17
S37	2	("5846954").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/10 17:17
S38	24	("2880771"   "3026919"   "3189067"   "4011049"   "4209047"   "4280541"   "4368764"   "4456409"   "4653559").PN. OR ("4852622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 17:24
S39	11	("3205557"   "3653107"   "3754309").PN. OR ("3911543").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 17:30
S40	1	("2392217").URPN.	USPAT	OR	ON	2005/03/10 17:47
S41	0	("1050701").URPN.	USPAT	OR	ON	2005/03/10 19:27
S42	352	Melcher.in.	USPAT	OR	ON	2005/03/10 19:28
S43	111	Schlemmer.in.	USPAT	OR	ON	2005/03/14 09:52
S44	2	("20020094245").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/14 10:13
S45	0	S44 and convex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/14 11:37
S46	1549960	"1" and cylinder\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/14 11:38

## EAST Search History

S47	2	("20020094245").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/14 11:38
S48	0	S47 and cylinder\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/14 11:39
S49	1	S47 and cylindr\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/14 11:42
S50	2	S47 and coolant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/14 11:51
S51	1	S47 and clamp\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/14 12:34
S52	2	("5536119").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/14 14:46
S53	14	("0280148"   "3545061"   "4527930"   "5123787").PN. OR ("5536119"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/14 12:34
S54	15	("4938639"   "5145294"   "5308197"   "5346336"   "5536119"   "5755536"   "5827016"   "5871309"   "6050751"   "6053671"   "6152658"   "6164878"   "6234724").PN. OR ("6508612"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/14 12:34
S55	13	("4411564"   "4566827"   "4659264"   "4681485"   "4693641"   "4699549"   "4714383").PN. OR ("4840518").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/14 12:49
S56	2	("5536119").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/14 14:46

## EAST Search History

S57	0	S56 and symmetr\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/14 14:46
S58	0	S56 and symmetry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/14 14:47
S59	2	("6146060").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/14 16:27
S60	2	("6793446").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/14 18:11
S61	1	S60 and point	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/14 18:11
S62	2	("5632576").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/18 09:47
S63	1	S62 and acute	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/18 09:48
S64	0	S62 and clearance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/18 09:51
S65	1	S62 and angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/18 13:44
S66	2	("6439851").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/18 13:44

## EAST Search History

S67	2	("6065938").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/18 13:45
S68	2	("5846954").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/18 14:18
S69	2	("20040265074").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/26 11:21
S70	2	("5354156").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/26 11:36
S71	2	("5931613").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/26 17:25
S72	2	("20020094245").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 15:13
S73	6	"4244316"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 15:13